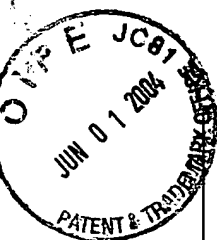


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EXPRESS MAIL NO. EV335608188US



# TRANSMITTAL FORM

(To be used for all correspondence  
after initial filing)

Application Number	10/601,080
Filing Date	June 19, 2003
First Named Inventor	John L. Magnani
Art Unit	1645
Examiner Name	
Attorney Docket No.	400068.413

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Second Supplemental Information Disclosure Statement; Form PTO-1449 <input checked="" type="checkbox"/> 9 Cited References <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Request for Corrected Filing Receipt <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Declaration <input type="checkbox"/> Statement under 37 CFR 3.73(b) <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> CD(s), Number of CD(s) _____ <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group ( <i>Appeal Notice, Brief, Reply Brief</i> ) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Additional Enclosure(s) ( <i>please identify below</i> ): _____ _____ _____
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Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Individual Name	Richard G. Sharkey, Ph.D. Reg. No. 32,629	Customer Number <b>00500</b>
Signature	<i>Richard G. Sharkey</i>	
Date	June 1, 2004	

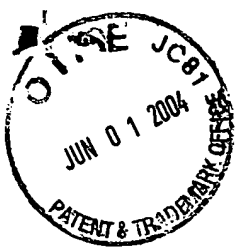
## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

486334



EXPRESS MAIL NO. EV335608188US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : John L. Magnani et al.  
Application No. : 10/601,080  
Filed : June 19, 2003  
For : COMPOSITIONS AND EMTHODS FOR DIAGNOSIS AND  
THERAPY OF MEDICAL CONDITIONS INVOLVING  
ANGIOGENESIS

Art Unit : 1645  
Docket No. : 400068.413  
Date : June 1, 2004

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

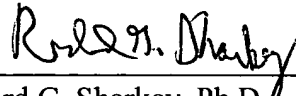
In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449 (copies of the cited references are enclosed). As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Second Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Supplemental Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



Richard G. Sharkey, Ph.D.

Registration No. 32,629

RGS:ljt

Enclosures:

Postcard  
Transmittal  
Form PTO-1449  
Cited References (9)

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Seattle, Washington 98104-7092  
Phone: (206) 622-4900  
Fax: (206) 682-6031

V486332

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

400068.413

APPLICATION NO.

10/601,080

## SECOND SUPPLEMENTAL

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS

John L. Magnani et al.

FILING DATE

June 19, 2003

GROUP ART UNIT

1645

## U.S. PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
AE	WO 97/01569	01/16/97	WIPO		
AF	WO 99/42130	08/26/99	WIPO		
AG	WO 99/43356	09/02/99	WIPO		
AH					
AI					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AJ	Scharfman, A. et al., "Recognition of Lewis x Derivatives Present on Mucins by Flagellar Components of <i>Pseudomonas aeruginosa</i> ," <i>Infection and Immunity</i> 69(9): 5243-5248, September 2001.
AK	Scharfman, A. et al., "Pseudomonas aeruginosa binds to neoglycoconjugates bearing mucin carbohydrate determinants and predominantly to sialyl-Lewis x conjugates," <i>Glycobiology</i> 9(8): 757-764, 1999.
AL	Sprengard, U. et al., "Synthesis and Biological Activity of Novel Sialyl-Lewis <sup>x</sup> Conjugates," <i>Bioorganic &amp; Medicinal Chemistry Letters</i> 6(5): 509-514, 1996.
AM	Thoma, G. et al., "Synthesis and Biological Evaluation of a Sialyl Lewis X Mimic with Significantly Improved E-selectin Inhibition," <i>Bioorganic &amp; Medicinal Chemistry Letters</i> 11: 923-925, 2001.
AN	Waldmann, H. et al., "Synthesis of 2-Acetamido-2-Deoxyglucosylasparagine Glyco-Tripeptide and -Pentapeptides By Selective C- and N-Terminal Elongation of the Peptide Chain," <i>Carbohydrate Research</i> 196: 75-93, 1990.
AO	Yamazaki, F. et al., "Synthesis of an appropriately protected core glycotetraoside, a key intermediate for the synthesis of 'bisected' complex-type glycans of a glycoprotein," <i>Carbohydrate Research</i> 201: 15-30, 1990.

EXAMINER

DATE CONSIDERED

\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).